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FILE: A31967-PCT-USA-A (066031.0102)

TECH CENTER 1600/290

submitted sequence listing. The Notice to Comply identifies SEQ ID NOS 5, 6, 9, 10 and

11 as improperly using or identifying "Xaa". The N-terminal amino acid of SEQ ID NOs

5 and 6 is N-lauryl cysteine as indicated on page 31, at lines 10-12 and in Table 4. The

N-terminal and C-terminal amino acids of SEQ ID NO 9 are cysteine wherein the

cysteines may form disulfide bonds as indicated on page 24, lines 3-5 and Table 4. The

N-terminal and C-terminal amino acids of SEQ ID NO 10 are D-alanine as indicated on

page 24, lines 8-18 and Table 4. The N-terminal amino acid of SEQ ID NO 11 is

acetylated as indicated on page 24, line 27 through page 25, line 1 and Table 4. The

substitute sequence listing has been corrected to properly identify these modifications.

Applicants request that this response to the Notice to Comply, the attached

Second Supplemental Submission of Sequence Listing and Declaration, and the attached

Supplemental Sequence Listing be made of record in the above-referenced patent

application.

No fee is believed required, however, the Commissioner is hereby

authorized to charge payment of any additional fee to Deposit Account No. 02-4377.

Respectfully submitted,

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